Classes A and B



#### ANNUAL REPORT

OF

Name: NELSON TELEPHONE COOPERATIVE

Principal Office: 318 3RD AVE W

P.O. BOX 228

DURAND, WI 54736-0228

For the Year Ended: DECEMBER 31, 1997

# TELECOMMUNICATIONS UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 267-9504

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### GENERAL RULES FOR REPORTING

- 1. Unless otherwise indicated, the information requested in this report should be taken from the accounts and other records in conformity with the Uniform System of Accounts prescribed by the Public Service Commission of Wisconsin in docket 05-US-102. The definitions and instructions contained therein should also apply to the report wherever applicable. A query or response concerning information contained in this report regarding any practice or transaction should not be construed as indicating conformity to accounting or other pertinent regulations.
- 2. Please follow all instructions and answer each question fully and accurately. Provide additional information as necessary to avoid misunderstandings or misleading responses. Abbreviations listed on page 6 may be used, however please show the exact name of the respondent in full on the "Identification and Ownership" page.
- 3. Wherever information is requested in a "note", please show that information in the space provided, or make reference to the adjacent page or insert where the note may be found. Please also identify each note. Footnote capability is included in the annual report software program. Please use it where necessary to fully explain particulars in the annual report.
- 4. Numeric items are limited to digits (0-9). A minus sign "-" should be entered in the software program to indicate negative values. Do not use parentheses for numeric values. The program will convert the minus sign to parentheses when a hard copy of the annual report is printed. Negative values may not be allowed for certain entries in the annual report due to restrictions contained in the software program.
- 5. Please report all dollar amounts to the nearest whole dollar.
- 6. This annual report should be complete in all respects. Unless otherwise authorized, avoid references to returns of former years or to other reports.
- 7. Wherever schedules call for data from the previous year and such data were reported in the previous annual report, that previous year's data should be reported without modification. If modified, an appropriate footnote indicator and explanation should be included in the current year's annual report.
- 8. Where part or all of the report is prepared by other than utility personnel, a disclosure is required in the notes to the income statement or the balance sheet, which describes the nature and extent of work performed.
- 9. Please print a hard copy of the annual report on 20 pound or heavier paper, sign it and compare with the electronic copy before officially filing it with the Public Service Commission of Wisconsin.

#### **SIGNATURE PAGE**

CHRISTY BERGER		of
(Person responsible for accoun	ts)	
NELSON TELEPHONE COOPERATIVE		, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every matter	business and affairs of s	•
CHRISTY BERGER	04/20/1998	
(Person responsible for accounts)	(Date)	
OFFICE MANAGER		
(Title)		

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#### ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

Access Line Central office line equipment, or equivalent, and all outside plant facilities, or equivalent,

required to connect the serving central office with the customer premises via physical connection, frequency transmission, and/or time slot transmission. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice channel or a

64 kilobits per second digital channel.

Analog Signal A signal that varies in a continuous manner such as voice or music. An analog signal must be

contrasted with a digital signal which can assume only discrete values.

**Cellular System** A high capacity land mobile radio system in which an assigned frequency spectrum is divided

into discrete channels that are assigned to a cellular geographic serving area.

**Central Office** A switching unit in a telephone system providing service to the general public, having the

necessary equipment and operating arrangements for terminating and interconnecting lines

and trunks.

**Centrex** A service for customers with many stations that permits station-to-station dialing, one listed

directory number for the customer, direct inward dialing to a particular station and station identification on outgoing calls. The switching functions are performed in a central office

(stand alone, host or remote).

**Channel** An electrical communications path between two or more points. A single pair of wires may

provide more than one channel. A channel may also be provided by microwave.

**Customer** A person who uses a telephone as a subscriber.

**Digital Signal** A signal that has a limited number of discrete states. This may be contrasted with an analog

signal that varies in a continuous manner and may have an infinite number of states.

**Equal Access** The ability of the subscriber to use any long distance service by dialing the same number of

digits.

**Exchange** A defined area served by one or more central offices regardless of technical serving

arrangements within which the company furnishes service at rates and rules prescribed for that area in the company's filed tariffs. The area is not necessarily marked by political

boundaries or the location of host or remote switching units.

**Extended Area** The ability of a customer to call customers in other exchanges at no additional charge or at an

Service (EAS) additional charge per tariff.

**Extended**The ability of a customer to call customers in other exchanges at rates usually above EAS **Community**rates but below toll rates for comparable distances. Rates generally include a duration

Calling (ECC) element.

Feature Group A Line-side originating and terminating LATA access for which an originating subscriber dials an

assigned telephone number that connects to a specific interexchange carrier (IC). The IC returns a tone to signal the caller to input additional generated digits of the called number.

#### ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

Feature Group B Trunk-side originating and terminating LATA access for which an originating subscriber dials a

950-WXXX number (where W=0, 1 and XXX is the carrier access code (CAC)), which is translated to a specific XXX carrier trunk group. Optional rotary dial service and ANI may be

available.

Feature Group C Trunk-side LATA access for AT&T-Communications generally on a direct

basis between each end office (EO) and an AT&T-C switching system.

Feature Group D Also referred to as equal access. It is trunk-side LATA access affording call supervision of an

interexchange carrier, a uniform access code (10XXXXX), optional calling party identification,

recording of access-charge billing details and presubscription to a customer specified

interexchange carrier.

**FX-IN** A nonswitched service where the customer of the company is connected to and receives

switching service through central office equipment located in another exchange area.

**FX-OUT** A switched service where facilities are provided from the central office out to the exchange

boundary where it meets the line from a foreign exchange subscriber.

Host Switching System A switching system that provides centralized control over most of the switching functions of one or more remote switching units. The host switching system usually provides trunk access

to the operating company intraLATA networks.

Local Access Transport Area (LATA) A geographic area within which an operating company may offer its telecommunications

services.

Mobile Telephone A service which provides radio telephone communication from a mobile vehicle to another

vehicle or to a regular telephone.

Paging A service which provides one-way signal or voice communication over a radio channel to a

miniature receiver carried by the customer.

**Pair** Two wires of a single circuit.

**Pay Station** A telephone which normally requires all users to deposit one or more coins or use a

credit card to complete a call.

Private Line Service Channel or circuit rented for private use and not intended to be connected to the general

distribution system.

Private Branch Exchange (PBX) A manually, or operator controlled switching system, usually on the customer's premises,

which serves that customer's telephones over a common group of lines from the central office.

Radio Common Carrier (RCC)

A company which furnishes public telecommunications service using one or more radio

channels.

Remote Switching An electronic switching system that is remote from its host or control office. All of the central

**Unit (RSU)** control equipment for the RSU is located in the host switching system.

#### ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

#### **Route Miles**

Total number of route miles (to the nearest mile) of operating plant facilities including drop wire in the exchange. One route mile may consist of:

- 1. One mile of roadway with any combination of outside plant facilities on any number of rights-of-way.
- 2. One mile of a cross country route with any combination of outside plant facilities.
- 3. One mile of point-to-point microwave or radio link.
- 4. One mile of plant on either side of a limited access highway or natural barrier, such as a navigable waterway.
- 5. One mile of joint use line where the utility either owns the facility or leases space.

#### Stand Alone Switch

A central office switch which has no remote switching units (RSUs) subtending it.

#### Trunk

A communications path connecting two switching systems in the establishment of an end-to-end connection.

#### Wide Area Telephone Service (WATS)

Customer leased access line or lines connected to the nationwide network over which an unlimited number of calls can be made for a fixed monthly charge.

#### Wire Center

The location of one or more local switching systems. A point at which customers' loops converge.

#### **ABBREVIATIONS USED IN ANNUAL REPORTS**

Acct Accum Acq Admin Alloc Amort	Account Accumulated Acquisition Administrative Allocation Amortization
СО	 Central Office
Depr	 Depreciation
Equip Exp EOY	 Equipment Expenses End of Year
FOY	 First of Year
Info ITC	 Information Investment Tax Credit
Misc	 Miscellaneous
Nonoper Nonreg	 Nonoperating Nonregulated
Oper Opns Orig	 Operating Operations Originating
Prop	 Property
Receiv Reg Rev	 Receivable Regulated Revenues
Svcs	 Services
Telecom Term TPIS TPUC	 Telecommunications Terminating Telecommunications Plant in Service Telecommunications Plant Under Construction

..... Uncollectible

Uncoll

#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: NELSON TELEPHONE COOPERATIVE

**Utility Location:** 318 3RD AVE W P.O. BOX 228

DURAND, WI 54736-0228

**Utility Web Site Address:** 

When was utility organized?: 11/01/1948

Report any change in name and the effective date:

#### Officer in charge of correspondence concerning this report

Name: MR GERALD L. LEVENSKE
Title: GENERAL MANAGER

Office Address: 318 THIRD AVE WEST

P.O. BOX 228 DURAND, WI 54736

**Fax Number:** (715) 672 - 4344 **Telephone Number:** (715) 672 - 4204

**Email Address:** 

Individual or firm, if other than utility employee, preparing this report

Name:

Title:

Office Address:

Fax Number: Telephone Number: Email Address:

#### Person responsible for financial information contained in report

Name: MS CHRISTY A. BERGER, CPA

Title: OFFICE MANAGER

Office Address: 318 THIRD AVE WEST

P.O. BOX 228 DURAND, WI 54736

**Fax Number:** (715) 672 - 4344

**Telephone Number:** (715) 672 - 4204

**Email Address:** 

#### Person responsible for statistical information contained in report

Name: MS CHRISTY A. BERGER, CPA

Title: OFFICE MANAGER

Office Address: 318 THIRD AVE WEST

P.O. BOX 228 DURAND, WI 54736

**Fax Number:** (715) 672 - 4344 **Telephone Number:** (715) 672 - 420

**Email Address:** 

#### **IDENTIFICATION AND OWNERSHIP**

List companies owned, controlled, or operated and form and extent of such ownership, control or operation.

Company Name: CHIPPEWA VALLEY COMMUNICATIONS INC

Form of Interest: OWNER Extent Of Interest: 100%

Date Printed: 04/22/2004 3:20:21 PM --- CONF--- = Confidential

#### **INCOME STATEMENT - TOTAL COMPANY**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues (5000-5300)	2,429,699	2,323,466	1
Operating Expenses			
Plant Specific Operations Expense (6110-6410)	325,149	291,767	2
Plant Nonspecific Operations Expense	661,742	618,199	3
Customer Operations Expense (6610-6620)	395,775	395,156	4
Corporate Operations Expense (6710-6790)	467,807	356,438	5
Other Operating Income and Expense (7100)	0	0	6
Operating Taxes (7200)	186,286	175,826	7
Total Operating Expenses	2,036,759	1,837,386	8
Net Operating Income	392,940	486,080	9
Other Income			
Nonoperating Income and Expense (7300)	204,395	183,790	10
Nonoperating Taxes (7400)	0	0	11
Interest and Related Items (7500)	322,145	324,997	12
Extraordinary Items (7600)	0	0	13
Nonregulated Net Income (7990)	54,157	4,935	14
Total Nonoperating Income	(63,593)	(136,272)	15
Net Income	329,347	349,808	16

#### BALANCE SHEET - ASSETS (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)
CURRENT ASSETS		
CASH AND EQUIVALENTS		
Cash and Equivalents (1120)*	3,194,952	3,450,219
Cash (1130)		
Special Cash Deposits (1140)		
Working Cash Advances (1150)		
Temporary Investments (1160)		
TOTAL CASH AND EQUIVALENTS	3,194,952	3,450,219
RECEIVABLES AND ALLOWANCES FOR DOUBTFUL ACCOUN	TS	
Telecommunications Accounts Receivable (1180)*	173,809	175,035
Accounts Receivable Allowance-Telecom (1181)*	17,200	20,005
Net: Telecommunications Accounts Receivable	156,609	155,030
Other Accounts Receivable (1190)*	354,743	209,273
Accounts Receivable AllowanceOther (1191)*		
Net: Other Accounts Receivable	354,743	209,273
Notes Receivable (1200)*		
Notes Receivable Allowance (1201)*		
Net: Notes Receivable	0	0
Interest and Dividends Receivable (1210)*	34,804	32,047
TOTAL RECEIVABLES AND ALLOWANCES FOR DOUBTFUL	546,156	396,350
SUPPLIES		
Inventories (1220)*	42,878	31,342
TOTAL SUPPLIES	42,878	31,342
PREPAYMENTS		
Total Prepayments (1280)*	26,428	29,734
Prepaid Rents (1290)		
Prepaid Taxes (1300)		
Prepaid Insurance (1310)		
Prepaid Directory Expenses (1320)		
Other Prepayments (1330)		
TOTAL PREPAYMENTS	26,428	29,734
OTHER CURRENT ASSETS		
Other Current Assets (1350)*		
TOTAL OTHER CURRENT ASSETS	0	0
TOTAL CURRENT ASSETS	3,810,414	3,907,645
NONCURRENT ASSETS	-,,	-,,
INVESTMENTS		
Investment in Affiliated Companies (1401)*	6,000	6,000
Investments in Nonaffiliated Companies (1402)*	357,962	361,581
Nonregulated Investments (1406)*	• -	,
Unamortized Debt Issuance Expense (1407)*	19,342	21,798
OHAIHOHIZEG DEDI ISSUANGE EXDENSE CI4O/ 1		

#### BALANCE SHEET - ASSETS (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
NONCURRENT ASSETS			_
INVESTMENTS			
Other Noncurrent Assets (1410)*	248,647	229,736	_ 26
TOTAL INVESTMENTS	631,951	619,115	_
DEFERRED CHARGES			
Deferred Tax Regulatory Asset (1437)*			27
Deferred Maintenance and Retirements (1438)*			_ 28
Deferred Charges (1439)*			29
TOTAL DEFERRED CHARGES	0	0	_
TOTAL NONCURRENT ASSETS	631,951	619,115	_
PLANT			_
TELECOMMUNICATIONS PLANT IN SERVICE			
Telecommunications Plant in Service (2001)*	10,622,894	9,103,049	_ 30
Less: Accumulated Depreciation (3100)*	4,940,288	4,305,652	31
Less: Accumulated AmortizationCapitalized Leases (3410)*			_ 32
Less: Accumulated AmortizationLeasehold Improvements (3420)*			33
Less: Accumulated AmortizationIntangible (3500)*			_ 34
NET TELECOMMUNICATIONS PLANT IN SERVICE	5,682,606	4,797,397	_
PROPERTY HELD FOR FUTURE USE			
Prop. Held for Future Telecommun. Use (2002)*			35
Less: Accumulated DepreciationHeld for Future			_ 36
Telecommunications Use (3200)*  NET PROPERTY HELD FOR FUTURE USE	0	0	
	<u> </u>	<u> </u>	_
NONOPERATING PLANT			27
Nonoperating Plant (2006)*			37
Less: Accumulated DepreciationNonoperating (3300)*  NET NONOPERATING PLANT	0	0	_ 38
	<u> </u>	<u> </u>	_
TPUC	40.057	54.700	00
TPUC (2003)*	19,657	54,799	39
TOTAL TPUC	19,657	54,799	_
TELECOMMUNICATIONS PLANT ADJUSTMENT			
Telecommunications Plant Adjustment (2005)*			_ 40
Less: Accumulated AmortizationOther (3600)*			41
NET TELECOMMUNICATIONS PLANT ADJUSTMENT	0	0	_
TOTAL PLANT	5,702,263	4,852,196	_
TOTAL ASSETS AND OTHER DEBITS*	10,144,628	9,378,956	

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#### BALANCE SHEET - LIABILITIES (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
CURRENT LIABILITIES			
Accounts Payable (4010)*	207,322	211,980	1
Notes Payable (4020)*			_ 2
Advance Billing and Payments (4030)*			3
Customer Deposits (4040)*	8,500	9,650	_ 4
Current MaturitiesLong-Term Debt (4050)*			5
Current MaturitiesCapital Leases (4060)*			_ 6
Income TaxesAccrued (4070)*	26,235	2,519	7
Other TaxesAccrued (4080)*	107	63	_ 8
Net Current Deferred Operating Income Taxes (4100)*			9
Net Current Deferred Nonoperating Income Taxes (4110)*			_ 10
Other Accrued Liabilities (4120)*	72,236	65,467	11
Other Current Liabilities (4130)*			_ 12
TOTAL CURRENT LIABILITIES*	314,400	289,679	_
LONG-TERM DEBT			
Funded Debt (4210)*	6,602,219	6,072,122	13
Premium on Long-Term Debt (4220)*			_ 14
Discount on Long-Term Debt (4230)*			15
Reacquired Debt (4240)*			_ 16
Obligations Under Capital Leases (4250)*			17
Advances from Affiliated Companies (4260)*			_ 18
Other Long-Term Debt (4270)*			19
TOTAL LONG-TERM DEBT*	6,602,219	6,072,122	_
OTHER LIABILITIES AND DEFERRED CREDITS			
Other Long-Term Liabilities (4310)*	133,448	105,015	_ 20
Unamortized Operating ITCNet (4320)*			21
Unamortized Nonoperating ITCNet (4330)*			_ 22
Net Noncurrent Deferred Operating Income Taxes (4340)*			23
Net Deferred Tax Liability Adjustments (4341)*			_ 24
Net Noncurrent Deferred Nonoperating Income Taxes (4350)*			25
Other Deferred Credits (4360)*	6,036	6,036	_ 26
Deferred Tax Regulatory Liability (4361)*			27
TOTAL OTHER LIABILITIES AND DEFERRED CREDITS*	139,484	111,051	_
STOCKHOLDERS' EQUITY			
Capital Stock (4510)*	1,460	1,460	_ 28
Additional Paid-in Capital (4520)*			29
Treasury Stock (4530)*			_ 30
Other Capital (4540)*			_ 31
Retained Earnings (4550)*	3,087,065	2,904,644	_ 32
TOTAL STOCKHOLDERS' EQUITY*	3,088,525	2,906,104	
TOTAL LIABILITIES AND OTHER CREDITS*	10,144,628	9,378,956	

#### **TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B**

Plant Account (a)	Account (b)	Balance FOY (c)	Additions (d)	
GENERAL SUPPORT ASSETS				
Land	2111	147,649		1
Motor Vehicles	2112	225,207	26,374	2
Aircraft	2113			 3
Special Purpose Vehicles	2114			4
Garage Work Equipment	2115	85,317		 5
Other Work Equipment	2116	146,708	43,787	6
Buildings	2121	683,819	27,938	7
Furniture	2122	62,239		8
Office Equipment	2123	57,175	3,501	9 3
General Purpose Computers	2124	91,195	23,265	10
TOTALGENERAL SUPPORT ASSETS:		1,499,309	124,865	
CENTRAL OFFICE ASSETS				
Analog Electronic Switching	2211			11
Digital Electronic Switching	2212	1,645,515	1,544	12 1
Electro-Mechanical Switching	2215	0	0	13 3
Operator Systems	2220			14
Radio Systems	2231	0	0	15 3
Circuit Equipment	2232	230,076	354,275	16 1
TOTALCENTRAL OFFICE ASSETS:		1,875,591	355,819	
INFORMATION ORIGINATION/TERMINATION ASS				
Station Apparatus	2311	12,368		17
Customer Premises Wiring	2321			18
Large Private Branch Exchanges	2341			19
Public Telephone Terminal Equipment	2351	29,678	695	20 2
Other Terminal Equipment	2362			21
TOTALINFORMATION ORIG/TERM ASSETS: CABLE WIRE FACILITIES ASSETS		42,046	695	
Poles	2411	2,411		22
Aerial Cable	2421	13,252	0	<b>23</b> 3
Underground Cable	2422	206,654	0	24 3
Buried Cable	2423	4,883,791	961,445	<b>25</b> 3
Submarine Cable	2424	0	0	<b>26</b> 3
Deep Sea Cable	2425			27
Intrabuilding Network Cable	2426	365,495	5,102	28 3
Aerial Wire	2431			 29
Conduit Systems	2441	214,500		30
TOTALCABLE WIRE FACILITIES ASSETS: AMORTIZABLE ASSETS		5,686,103	966,547	
Capital Leases	2681			31

### TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (cont.)

	Balance EOY (h)	Transfers / Adjustments (g)	Retirements (f)	Account (e)
4	147,649			2111
1 2	251,581			2111
	0			2113
4	0			2114
5	85,317			2115
6	168,621		21,874	2116
7	711,757		,	2121
8	61,644		595	2122
9 з	58,991	0	1,685	2123
10	105,321		9,139	2124
	1,590,881	0	33,293	
11	0			2211
<b>12</b> 1	1,363,101	(283,958)	0	2212
13 3	0	0	0	2215
14	0			2220
15 3	0	0	0	2231
16 1	1,009,219	424,868	0	2232
	2,372,320	140,910	0	
17	12,368			2311
18	0			2321
19	0			2341
20 2	0	(30,373)		2351
21	0 12,368	(20.272)	0	2362
		(30,373)	0	
22	2,411			2411
23 3	13,252	0	0	2421
24 3	206,654	0	0	2422
25 3	5,839,911	0	5,325	2423
26 3	0	0	0	2424
27	0			2425
28 3	370,597	0	0	2426
29	0			2431
30	214,500		E 225	2441
	6,647,325	0	5,325	
31	0			2681

#### **TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B**

		Balance		
Plant Account	Account	FOY	Additions	
(a)	(b)	(c)	(d)	
AMORTIZABLE ASSETS				
Leasehold Improvements	2682			32
Intangibles	2690			33
TOTALAMORTIZABLE ASSETS:		0	0	
TOTAL TELECOM. PLANT IN SERVICE	2001	9,103,049	1,447,926	
Less: Allocation to Nonregulated Activity - EOY	2001			34
NET REG. TOTAL TELE. PLANT IN SERV EOY	2001			

Explain all amounts shown in column (g).

### **TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (cont.)**

	Balance EOY (h)	Transfers / Adjustments (g)	Retirements (f)	Account (e)
32	0			2682
33	0			2690
	0	0	0	
	10,622,894	110,537	38,618	
34	0			2001
	10 622 804			

#### TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (SUB-CLASS ACCOUNTS)

Report telecommunications plant data for each subaccount where primary plant accounts have subclassifications. Amounts pertaining to subaccount 2212.4, Test Equipment, should be reported in account 2212.2, Digital Switching - Central Office; amounts for subaccounts 2231.3, Microwave, 2231.4, Cellular, 2231.5, Mobile Radio, and 2231.6, Paging, should be included in 2231.2, Other Radio Facilities; amounts pertaining to subaccounts 2232.4, Digital Data Services, 2232.5, Digital Circuit - Subscriber, 2232.6, Digital Circuit - Trunk - Toll, and 2232.7, Concentrators, should be reported in 2232.1, Digital Circuit Equipment. Any other separate accounting for telephone plant at an individual telephone company should be consolidated and reported in the primary accounts as defined in the uniform system of accounts.

Balance

		Dalance		
Plant Subaccount	Subaccount	FOY	Additions	
(a)	(b)	(c)	(d)	
Office Support Equipment	2123.1	41,154	1,360	1
Company Communications Equipment	2123.2	16,021	2,141	2
Software	2212.1	88,920		3 1
Digital Switching - Central Office	2212.2	1,556,595	1,544	4 1
Digital Switching - Remote	2212.3			5
Step by Step Switching	2215.1			6
Crossbar Switching	2215.2			7
Satellite and Earth Station Facilities	2231.1			8
Other Radio Facilities	2231.2			9
Digital Circuit Equipment	2232.1	230,076	354,275	10 1
Analog Circuit Equipment	2232.2			11
Light Wave Circuit Equipment	2232.3			12
Aerial Cable - Nonmetallic	2421.1			13
Aerial Cable - Metallic	2421.2	13,252		14
Underground Cable - Nonmetallic	2422.1	48,094		15
Underground Cable - Metallic	2422.2	158,560		_16
Buried Cable - Nonmetallic	2423.1	809,573	492,971	17
Buried Cable - Metallic	2423.2	4,074,218	468,474	18
Submarine Cable - Nonmetallic	2424.1			19
Submarine Cable - Metallic	2424.2			20
Intrabuilding Cable - Nonmetallic	2426.1			 21
Intrabuilding Cable - Metallic	2426.2	365,495	5,102	22
				_

Explain all amounts shown in column (g).

## TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (SUB-CLASS ACCOUNTS) (cont.)

Subaccount (e)	Retirements (f)	Transfers / Adjustments (g)	Balance EOY (h)	
2123.1			42,514	1
2123.2	1,685		16,477	2
2212.1		21,425	110,345	3 1
2212.2		(305,383)	1,252,756	4 1
2212.3			0	5
2215.1			0	6
2215.2			0	7
2231.1			0	8
2231.2			0	9
2232.1		424,868	1,009,219	10 1
2232.2			0	11
2232.3			0	12
2421.1			0	13
2421.2			13,252	14
2422.1			48,094	15
2422.2			158,560	16
2423.1			1,302,544	17
2423.2	5,325		4,537,367	18
2424.1			0	19
2424.2			0	20
2426.1			0	21
2426.2			370,597	22

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#### **ACCUMULATED DEPRECIATION CLASS A & B**

Primary Plant Account (a)	Acct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
GENERAL SUPPORT ASSETS					_
Motor Vehicles	2112	77,914	20.0	44,178	
Aircraft	2113				
Special Purpose Vehicles	2114				
Garage Work Equipment	2115	85,317	9.09		
Other Work Equipment	2116	81,452	15.0	19,366	
Buildings	2121	220,666	2.63	19,210	1
Furniture	2122	62,239	20.0		
Office Equipment	2123	56,080	15.0	2,250	
General Purpose Computers	2124	84,323	20.0	19,814	
Total GENERAL SUPPORT ASSETS		667,991		104,818	0
CENTRAL OFFICE ASSETS					_
Analog Electronic Switching	2211				1
Digital Electronic Switching	2212	757,813	10.0	165,571	1
Electro-Mechanical Switching	2215				1:
Operator Systems	2220				1:
Radio Systems	2231				1
Circuit Equipment	2232	230,076	8.33	18,970	1
Total CENTRAL OFFICE ASSETS		987,889		184,541	0
INFORMATION ORIG/TERM ASSE	TS				
Station Apparatus	2311	12,368	20.0		1
Customer Premises Wiring	2321				1
Large Private Branch Exchanges	2341				1
Public Telephone Terminal Equipment	2351	21,249	6.67	1,438	1:
Other Terminal Equipment	2362				2
TotalINFORMATION ORIG/TERM ASS	ETS	33,617		1,438	0
CABLE WIRE FACILITIES ASSET	S				
Poles	2411	1,563	10.0	241	2
Aerial Cable	2421	10,817	5.56	737	2
Underground Cable	2422	106,422	4.0	7,946	2
Buried Cable	2423	2,090,979	5.0	230,025	2
Submarine Cable	2424				2
Deep Sea Cable	2425				2
Intrabuilding Network Cable	2426	310,616	5.0	18,373	2
Aerial Wire	2431				2

#### **ACCUMULATED DEPRECIATION CLASS A & B**

Primary Plant Account (a)	Acct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
CABLE WIRE FACILITIES ASSETS					
Conduit Systems	2441	95,758	3.03	6,499	29
Total CABLE WIRE FACILITIES ASSETS		2,616,155		263,821	0
Total Accumulated Depreciation	3100	4,305,652		554,618	0
Less: Allocation to Nonregulated Activity - Columns e, f and I	3100				30
Net Regulated Total Accum Depreciation Columns e, f and I	- 3100				

### **ACCUMULATED DEPRECIATION CLASS A & B (cont.)**

	Balance EOY (I)	Other (k)	Salvage (j)	Cost of Removal (i)	Retired (h)	Acct (g)
1	122,092					2112
2	0					2113
3	0					2114
4	85,317					2115
5	79,357		413		21,874	2116
6	239,876					2121
7	61,644				595	2122
8	56,645				1,685	2123
9	94,998				9,139	2124
	739,929	0	413	0	33,293	
10	0					2211
 11 1	639,426	(283,958)			0	2212
12	0				0	2215
13	0					2220
14	0				0	2231
15 1	673,914	424,868			0	2232
	1,313,340	140,910	0	0	0	
16	12,368					2311
17	0					2321
18	0					2341
19 2	0	(22,687)				2351
20	0					2362
	12,368	(22,687)	0	0	0	
21	1,804					2411
22	11,554				0	2421
23	114,368				0	2422
24	2,315,679	0			5,325	2423
25	0				0	2424
26	0					2425
27	328,989				0	2426
28	0					2431

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### **ACCUMULATED DEPRECIATION CLASS A & B (cont.)**

Acct (g)	Retired (h)	Cost of Removal (i)	Salvage (j)	Other (k)	Balance EOY (I)	
2441					102,257	29
	5,325	0	0	0	2,874,651	
3100	38,618	0	413	118,223	4,940,288	
3100						30
3100						

#### **ACCUMULATED DEPRECIATION CLASS A & B (SUB-CLASS ACCOUNTS)**

Where subclassifications of primary plant accounts are used, report below the accumulated depreciation details for each subaccount. Amounts pertaining to subaccount 2212.4, Test Equipment, should be reported in account 2212.2, Digital Switching - Central Office; amounts for subaccounts 2231.3, Microwave, 2231.4, Cellular, 2231.5, Mobile Radio, and 2231.6, Paging, should be included in 2231.2, Other Radio Facilities; amounts pertaining to subaccounts 2232.4, Digital Data Services, 2232.5, Digital Circuit - Subscriber, 2232.6, Digital Circuit - Trunk - Toll, and 2232.7, Concentrators, should be reported in 2232.1, Digital Circuit Equipment. Any other separate accounting for telephone accumulated depreciation at an individual telephone company should be consolidated and reported in the primary accounts as defined in the uniform system of accounts.

Plant Subaccount (a)	Subacct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
Office Support Equipment	2123.1	41,153	20.0	0	
Company Communications Equipment	2123.2	14,927	20.0	2,250	
Software	2212.1	63,816	33.0	25,104	
Digital Switching - Central Office	2212.2	693,997	8.8900	140,467	
Digital Switching - Remote	2212.3				
Step by Step Switching	2215.1				
Crossbar Switching	2215.2				
Satellite and Earth Station Facilities	2231.1				
Other Radio Facilities	2231.2				
Digital Circuit Equipment	2232.1	230,076	9.17	18,970	
Analog Circuit Equipment	2232.2				
Light Wave Circuit Equipment	2232.3				
Aerial Cable - Nonmetallic	2421.1				
Aerial Cable - Metallic	2421.2	10,817	5.56	737	
Underground Cable - Nonmetallic	2422.1	8,744	4.0	1,603	
Underground Cable - Metallic	2422.2	97,678	5.0	6,343	
Buried Cable - Nonmetallic	2423.1	1,658,766	4.7	230,025	
Buried Cable - Metallic	2423.2	432,213	5.56		
Submarine Cable - Nonmetallic	2424.1				
Submarine Cable - Metallic	2424.2				
Intrabuilding Cable - Nonmetallic	2426.1				
Intrabuilding Cable - Metallic	2426.2	310,616	5.0	18,373	

#### **ACCUMULATED DEPRECIATION CLASS A & B (SUB-CLASS ACCOUNTS) (cont.)**

Subacct (g)	Retired (h)	Cost of Removal (i)	Salvage (j)	Other (k)	Balance EOY (I)	
2123.1					41,153	1
2123.2	1,685				15,492	2
2212.1				21,425	110,345	31
2212.2				(305,383)	529,081	41
2212.3					0	5
2215.1					0	6
2215.2					0	7
2231.1					0	8
2231.2					0	9
2232.1				424,868	673,914	101
2232.2					0	11
2232.3					0	12
2421.1					0	13
2421.2					11,554	14
2422.1					10,347	15
2422.2					104,021	16
2423.1				(10,197)	1,878,594	176
2423.2	5,325			10,197	437,085	186
2424.1					0	19
2424.2					0	20
2426.1					0	21
2426.2					328,989	22

#### **RETAINED EARNINGS (ACCT. 4550)**

Particulars (a)	This Year (b)	Last Year (c)	
Balance-First of Year	2,904,644	2,711,158	1
Changes:			
Balance Transferred from Income	342,911	349,808	2
Dividends Declared:			
Common			3
Preferred			4
Total Dividends Declared	0	0	
Miscellaneous Debits to Retained Earnings	160,490	156,322	5
Miscellaneous Credits to Retained Earnings			6
BalanceEnd of Year	3,087,065	2,904,644	

### REVENUES - CLASS A & B (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	This Year (b)	Last Year (c)	
LOCAL NETWORK SERVICES R			
Basic Local Service Revenue (5000)*	441,828	410,377	1
Basic Area Revenue (5001)			_ 2
Optional Extended Area Revenue (5002)			3
Cellular Mobile Revenue (5003)			_ 4
Other Mobile Services Revenue (5004)			5
Public Telephone Revenue (5010)			6
Local Private Line Revenue (5040)			7
Customer Premises Revenue (5050)			8
Other Local Exchange Revenue (5060)			9
Other Local Exchange Revenue Settlements (5069)			10
TOTAL BASIC LOCAL SERVICE REVENUE (5000)	441,828	410,377	
NETWORK INTERSTATE ACCESS SE	ERVICES REV.		
End User Revenue (5081)*	174,653	166,836	11
Switched Access Revenue (5082)*	788,796	683,999	12
Special Access Revenue (5083)*	48,604	18,899	13
TOTAL INTERSTATE ACCESS REVENUES (5080)	1,012,053	869,734	
NETWORK INTRASTATE ACCESS SI	ERVICES REV.		
End User Revenue (5084.1)*	44,248	43,031	14
Switched Access Revenue (5084.2)*	655,808	689,065	15
Special Access Revenue (5084.3)*			16
TOTAL INTRASTATE ACCESS REVENUES (5084)	700,056	732,096	
LONG DISTANCE NETWORK SERVICES	MESSAGE REV.		
Long Distance Message Revenue (5100)*			17
Long Distance Inward-Only Revenue (5111)			18
Long Distance Outward-Only Revenue (5112)			19
Unidirectional Long Distance Revenue (5110) Long Distance Private Network Revenues Subvoice Grade Revenue (5121)	0	0	20
Voice Grade Revenue (5122)			 21
Audio Program Grade Revenue (5123)			22
Video Program Grade Revenue (5124)			
Digital Transmission Revenue (5125)			24
Switching Revenue (5126)			 25
Other Revenue (5128)			26
Other Revenue Settlements (5129)			_ 27
Total Long Distance Private Network Revenue	0	0	21
Other Long Distance Revenue (5160)	U	U	28
Other Long Distance Revenue Settlements (5169)			29
TOTAL LONG DISTANCE NET. SERVICES MESSAGE REV.	0	0	_

7

### REVENUES - CLASS A & B (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	This Year (b)	Last Year (c)	
MISCELLANEOUS REVENUE	S		
Directory Revenue (5230)*	107,495	118,326	30
Rent Revenue (5240)*		17,075	31 8
Corporate Operations Revenue (5250)*			32
Miscellaneous:			
Miscellaneous Revenue (5260)*	13,285	14,581	33
Special Billing Arrangements Revenue (5261)			34
Customer Operations Revenue (5262)			35
Plant Operations Revenue (5263)			36
Other Incidental Regulated Revenue (5264)			37
Other Revenue Settlements (5269)			38
Total Miscellaneous Revenue (5260)	13,285	14,581	
Interstate Billing and Collection Revenue*	73,058	56,874	39 9
Intrastate Billing and Collection Revenue*	85,524	108,003	40
Total Carrier Billing and Collection Revenue (5270)*	158,582	164,877	
Nonregulated Operating Revenue (5280)**			41
TOTAL MISCELLANEOUS REVENUES	279,362	314,859	
GROSS OPERATING REVENUES	2,433,299	2,327,066	
UNCOLLECTIBLE REVENUES	S		
Uncollectible Revenue (5300)*	3,600	3,600	42
Uncollectible RevenueTelecommunications (5301)			43
Uncollectible RevenueOther (5302)			44
TOTAL UNCOLLECTIBLE REVENUE (5300)	3,600	3,600	_
TOTAL OPERATING REVENUES	2,429,699	2,323,466	

 $<sup>^{\</sup>star\star}$  Account 5280 is to be used only by those companies subject to dual jurisdiction.

#### **EXPENSE MATRIX - CLASS A & B**

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries / Wages (d)
PLANT SPECIFIC OPERATIONS EXPENSE	. ,		
Total Network Support Expense ( 6110 )	1,524	3,107	1
Less: Nonregulated		0	2
Net Regulated	1,524	3,107	3
Total General Support Expense ( 6120 )	35,764	38,079	4
Less: Nonregulated		0	5 4
Net Regulated	35,764	38,079	6
Total Central Office Switching Expense ( 6210 )	145,718	158,008	7
Less: Nonregulated		0	8 4
Net Regulated	145,718	158,008	9
Total Operator Systems Expense ( 6220 )		0	10
Less: Nonregulated		0	11
Net Regulated	0	0	12
Total Central Office Transmission Expenses ( 6230 )	2,732	1,129	13
Less: Nonregulated		0	14
Net Regulated	2,732	1,129	15
Total Information Orig. / Term. Expense ( 6310 )	90	114	16
Less: Nonregulated		0	17
Net Regulated	90	114	18
Total Cable and Wire Fac. Expense ( 6410 )	105,939	124,712	19
Less: Nonregulated		0	20 4
Net Regulated	105,939	124,712	21
TOTAL PLANT SPECIFIC OPERATIONS EXPENSE	291,767	325,149	
Less: Nonregulated	0	0	
Net Regulated	291,767	325,149	
PLANT NONSPECIFIC OPERATIONS EXPENSE			
Total Other Property, Plant and Equip. Exp. (6510)	0	0	22
Less: Nonregulated		0	23
Net Regulated	0	0	24
Total Network Operations Expense ( 6530 )	102,234	101,136	25
Less: Nonregulated		0	26 4
Net Regulated	102,234	101,136	27
Access Expense (6540)		784	28
Less: Nonregulated		0	29
Net Regulated	0	784	30
Total Depreciation and Amortization Expense (6560)	521,874	553,040	31
Less: Nonregulated	5,909	6,782	32 5
Net Regulated	515,965	546,258	33
TOTAL PLANT NONSPECIFIC OPERATIONS EXP.	624,108	654,960	
Less: Nonregulated	5,909	6,782	
Net Regulated	618,199	648,178	

#### **EXPENSE MATRIX - CLASS A & B (cont.)**

	Clearances to (from) (i)	Other (h)	Rents (g)	Benefits (f)	Account (e)
1					6110
2 3					
3 4					6120
5					0120
6					
7					6210
8					į
9					
10					6220
11					
12					6020
13 14					6230
15					
16					6310
17					
18					
 19					6410
20					
21					

6510		
6530		
6540		
6560		

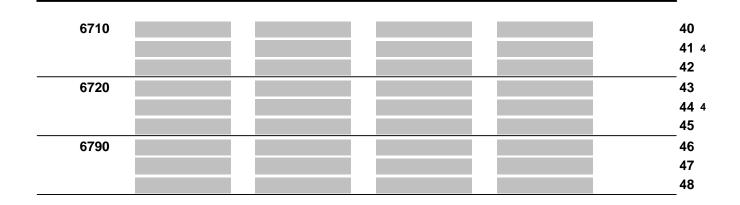
#### **EXPENSE MATRIX - CLASS A & B**

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries / Wages (d)	
CUSTOMER OPERATIONS EXPENSE				_
Total Marketing ( 6610 )	52,812	63,096		34
Less: Nonregulated		0		35 4
Net Regulated	52,812	63,096		36
Total Services ( 6620 )	342,344	332,679		37
Less: Nonregulated		0		38 4
Net Regulated	342,344	332,679		39
TOTAL CUSTOMER OPERATIONS EXPENSE	395,156	395,775		_
Less: Nonregulated	0	0		
Net Regulated	395,156	395,775		
CORPORATE OPERATIONS EXPENSE				-
Total Exec. and Planning ( 6710 )	209,503	274,835		40
Less: Nonregulated		0		41 4
Net Regulated	209,503	274,835		42
Total General and Administrative ( 6720 )	146,935	192,972		43
Less: Nonregulated		0		44 4
Net Regulated	146,935	192,972		45
Provision for Uncollectible Notes Receiv. (6790)		0		46
Less: Nonregulated		0		47
Net Regulated	0	0		48
TOTAL CORPORATE OPERATIONS EXPENSE	356,438	467,807		_
Less: Nonregulated	0	0		
Net Regulated	356,438	467,807		
TOTAL EXPENSES	1,667,469	1,843,691		-
Less: Nonregulated	5,909	6,782		
Net Regulated	1,661,560	1,836,909		:

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#### **EXPENSE MATRIX - CLASS A & B (cont.)**

Account (e)	Benefits (f)	Rents (g)	Other (h)	Clearances to (from) (i)	
6610					34 35 4
6620					36 37
					38 4 39



#### **EXPENSE MATRIX - CLASS A & B ( DETAIL )**

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries/ Wages (d)	
Property Held for Future Tele. Use Exp. (6511)		0		_   1
Provisioning Expense ( 6512 )		0		2
Total: Reported in Account 6510	0	0		
Depreciat. ExpTele. Plant in Service ( 6561 )	521,874	553,040		3
Depreciat. ExpProp. Held for Future Tele. Use ( 6562 )		0		4
Amortization ExpenseTangible ( 6563 )		0		5
Amortization ExpenseIntangible (6564)		0		6
Amortization ExpenseOther ( 6565 )		0		7
Total: Reported in Account 6560	521,874	553,040		

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#### **EXPENSE MATRIX - CLASS A & B ( DETAIL ) (cont.)**

	Account (e)	Benefits (f)	Rents (g)	Other (h)	Clearances to (from) (i)	
_	6511					1
	6512					2
_						
	6561					3
	6562					4
	6563					5
	6564					6
	6565					7
_						

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#### CALCULATION OF ASSESSABLE REVENUES FOR REMAINDER AND TELEPHONE RELAY **ASSESSMENT PURPOSES**

Currently, cooperatives are not billed for remainder assessment, but are subject to Department of Justice and telephone relay assessments.

Description	This Year	
(a)	(b)	
Gross Operating Revenues	2,433,299	1
Plus: Collection of amounts previously written off	2,433,299	2
Less: Uncollectibles written off during the year	2,433,299	3
Plus: Total Other Operating Income and (Expense) (7100)	0	4
Less: Nonregulated Operating Revenue (included Gross Oper. Rev. on Line 1)		5
Plus: Nonregulated Uncollectible Revenue (included in Gross Oper. Rev. on Line 1)		6
Less: Out-of-State Operating Revenues (included in Gross Oper. Rev. on Line 1)		7
Plus (or Less) Other (please specify):		
		8
Assessable Revenues for Remainder, Department of Justice, and		-
Telephone Relay Assessment Purposes	2,433,299	

#### CALCULATION OF ASSESSABLE REVENUES FOR UNIVERSAL SERVICE FUND **ASSESSMENT PURPOSES**

Description (a)	This Year (b)	
Total Basic Local Service Revenue (5000)	441,828	1
Plus: Total Intrastate Access Revenues (5084)	700,056	2
Plus: Total Long Distance Network Services Revenue	0	3
Less: Out-of-State Operating Revenues (included in the above lines) Plus (or Less) Other (please specify):		<b>.</b> 4
Assessable Revenues for Universal Service Fund Assessment Purposes	1,141,884	5

## CALCULATION OF ASSESSABLE REVENUES FOR REMAINDER AND TELEPHONE RELAY **ASSESSMENT PURPOSES**

Currently, cooperatives are not billed for remainder assessment, but are subject to the telephone relay assessment.

(b)	
2,433,299	1
2,433,299	2
2,433,299	<sup>-</sup> 3
0	4
	_ 5
	6
	7
	8
	•
2,433,299	
	2,433,299

## CALCULATION OF ASSESSABLE REVENUES FOR UNIVERSAL SERVICE FUND **ASSESSMENT PURPOSES**

Description (a)	This Year (b)	
Total Basic Local Service Revenue (5000)	441,828	1
Plus: Total Intrastate Access Revenues (5084)	700,056	_ 2
Plus: Total Long Distance Network Services Revenue	0	3
Less: Out-of-State Operating Revenues (included in the above lines) Plus (or Less) Other (please specify):		. 4
Assessable Revenues for Universal Service Fund Assessment Purposes	1,141,884	_ 5

# OTHER INCOME ACCOUNTS (CLASS B USE ACCOUNTS DESIGNATED BY \*)

Particulars (a)	This Year (b)	Last Year (c)	,
OTHER OPERATING INCOME AND EXPENSE			-
Income from Custom Work (7110)*			1
Return from Nonregulated Use of Regulated Facilities (7130)*			2
Gains and (Losses) from Foreign Exchange (7140)			3
Gains or (Losses) from the Disposition of Land and Artworks (7150)			_ 4
Other Operating Gains and (Losses) (7160)*			5
TOTAL OTHER OPERATING INCOME AND (EXPENSE) (7100)*	0	0	_
OPERATING TAXES			
Operating Investment Tax CreditsNet (7210)*			_ 6
Operating Federal Income Taxes (7220)*	45,946	41,581	7
Operating State and Local Income Taxes (7230)*	25	25	_ 8
Operating Other Taxes (7240)*	140,315	134,220	9
Provision for Deferred Operating Income TaxesNet (7250)*			_10
TOTAL OPERATING TAXES (7200)*	186,286	175,826	_
NONOPERATING INCOME AND EXPENSE			
Dividend Income (7310)*	313	388	11
Interest Income (7320)*	197,592	175,653	_12
Income from Sinking and Other Funds (7330)*			13
Allowance for Funds Used During Construction (7340)*			_14
Gains or (Losses) from the Disposition of Certain Property (7350)*			15
Other Nonoperating Income (7360)*			_16
Special Charges (7370)*	(6,490)	(7,749)	17
TOTAL NONOPERATING INCOME AND EXPENSE (7300)*	204,395	183,790	_
NONOPERATING TAXES			
Nonoperating Investment Tax CreditsNet (7410)*			_18
Nonoperating Federal Income Taxes (7420)*			19
Nonoperating State and Local Income Taxes (7430)*			20
Nonoperating Other Taxes (7440)*			21
Provision for Deferred Nonoperating Income Taxes-Net (7450)*			22
TOTAL NONOPERATING TAXES (7400)*	0	0	_
INTEREST AND RELATED ITEMS			_
Interest on Funded Debt (7510)*	318,655	323,602	23
Interest ExpenseCapital Leases (7520)*			24
Amortization of Debt Issuance Expense (7530)*	1,776	915	25
Other Interest Deductions (7540)*	1,714	480	26
TOTAL INTEREST AND RELATED ITEMS (7500)*	322,145	324,997	_
EXTRAORDINARY ITEMS			•
Extraordinary Items (7600)*			27
Extraordinary Income Credits (7610)			28
Extraordinary Income Charges (7620)			_ 29
Current Income Tax Effect of Extraordinary ItemsNet (7630)			30
Provision for Deferred Income Tax Effect of Extraordinary ItemsNet			_ 31
(7640)			
TOTAL EXTRAORDINARY ITEMS (7600)*	0	0	-
NONREGULATED NET INCOME			
Nonregulated Net Income (7990)*	54,157	4,935	_32

## TELEPHONE CALLS AND MINUTES OF USE PER MONTH

Enter average number, in thousands, of calls and minutes of use per month. The averages may be based on actual counts taken periodically during the year. Please provide level of detail available.

Item (a)	Telephone Calls (000's) (b)	Minutes of Use (000's) (c)	
LOCAL	. ,		_
Intra-Exchange			_ 1
Extended Area Service	34	84	2
Extended Community Calling	389	1,511	3
Other Local-Undefined			4
Total Local	423	1,595	_
TOLL			_
Operator Handled: StateintraLATA	1	13	_ 5
Operator Handled: StateinterLATA	2	9	_ 6
Operator Handled: Interstate	1	14	_ 7
Customer Dialed: StateintraLATA	47	425	_ 8
Customer Dialed: StateinterLATA	38	346	9
Customer Dialed: Interstate	54	679	10
WATS			11
Other Toll-Undefined			12
Total Toll	143	1,486	_
Total Local & Toll	566	3,081	_

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# **ACCESS USAGE**

Enter number, in thousands, of Billed Minutes.

		Billed Minu	utes (000's)		
Description (a)	Interstate InterLATA (b)	Intrastate InterLATA (c)	Intrastate IntraLATA (d)	Interstate IntraLATA (e)	
Feature Group A Orig.	0	0	0	0	1
Feature Group A Term.	53	15	0	0	_ 2
Feature Group B Orig.	4	4	0	0	3
Feature Group B Term.	12	10	0	0	4
Feature Group C Orig.	0	0	1,534	0	5
Feature Group C Term.	0	0	1,506	0	6
Feature Group D Orig.	2,882	1,621	1,159	0	7
Feature Group D Term.	5,372	2,613	1,062	0	8

## **OUTSIDE PLANT STATISTICS AT END OF YEAR**

Description of Item (a)	Amount (b)	
Sheath miles of plant - aerial	1	1
Sheath miles of plant - buried	754	2
Sheath miles of plant - fiber optics	96	3
Strand miles of plant - fiber optics	2,034	4
Route miles of plant - microwave	0	5

## SPECIAL ACCESS CIRCUITS IN USE AT END OF YEAR

Circuit Type (a)		IntraLATA nan. Terms. (c)	
Voice grade	3	8	1
56 kbps	6	2	2
64 kbps (DS0)	1	0	3
1.54 Mbps (DS-1)	5	0	4
45 Mbps (DS-3)	0	0	_ 5
SONET OC-1	0	0	6
SONET OC-3	0	0	7
SONET OC-12	0	0	8
SONET OC-48	0	0	9
SONET OC-192	0	0	10

## **OUTSIDE PLANT STATISTICS AT END OF YEAR**

Description of Item (a)	Amount (b)
Sheath miles of plant - aerial	1 <b>1</b>
Sheath miles of plant - buried	754 <b>2</b>
Sheath miles of plant - fiber optics	96 <b>3</b>
Strand miles of plant - fiber optics	2,034 4
Route miles of plant - microwave	0 5

## SPECIAL ACCESS CIRCUITS IN USE AT END OF YEAR

Circuit Type (a)		IntraLATA nan. Terms. (c)	
Voice grade	3	8	1
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45 Mbps (DS-3)	0	0	_ 5
SONET OC-1	0	0	6
SONET OC-3	0	0	7
SONET OC-12	0	0	8
SONET OC-48	0	0	9
SONET OC-192	0	0	10

#### **SERVICE DATA**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

Item (a)	FOY (b)	EOY (c)
Business	,	
1 Party	466	538
2 Party	0	
4 Party	0	
PBX Trunks/System Trunks	20	20
Centrex Trunks	0	
Centrex Lines	0	
Key System Trunks	228	221
Mobile (Utility Provided Service)	0	
Paging (Utility Provided Service)	127	127
FX-Out (Switched)	0	
Pay Telephone		
Coin-Operated Pay Telephone	0	0
Independent Pay Telephone Provider	0	0
Pay Stations - Public	23	24
- Semi-Public	0	
- Cust. Owned	0	
Other	0	
Total Business Lines	864	930
Residential (Incl. Emp. Concess.)		
1 Party	2,989	3,019
2 Party	0	
4 Party	0	
FX-Out (Switched)	0	
Other	0	
Total Residential Lines	2,989	3,019
Total Bus & Res Lines	3,853	3,949
Company Used Lines	141	139
Total Lines Used	3,994	4,088

Year ended: December 31,1997

# **SERVICE DATA (cont.)**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

ltem (a)	FOY (b)	EOY (c)
Miscellaneous	()	(-)
WATS Lines - OutWATS	0	
WATS Lines - 800 Service	0	
FX-In-intraLATA	13	13
Special Access-intraLATA		
(expressed in equiv. access lines)	16	10
Special Access-interLATA		
(expressed in equiv. access lines)	132	130
Feature Group A Lines	0	
Feature Group B Trunks	0	
Feature Group C Trunks	0	
Feature Group D Trunks	148	148
TSPS - Trunks	8	8
EAS - Trunks	129	129
Cellular Trunks (Pub. Sw. Net.)	0	
Video Distance Learning		
- discounted (special tariff)	0	
Customers		
Business - 2 Party Customers	0	
Business - 4 Party Customers	0	
Residential - 2 Party Customers	0	
Residential - 4 Party Customers	0	
Other		
Total Central Office, Info. Orig./Term., & Cable Wire Fac. Assets (based on physical		
location of plant)	7,603,740	9,032,013
Total Company Square Miles	368	368
Total Company Route Miles	740	767
Footnotes		

#### **SERVICE DATA - END OF YEAR**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

Item (a)	Exchange (b)	Exchange (c)	Exchange (d)	Exchange (e)
PSCW Exchange ID	0200	1560	2050	3680
Business				
1 Party	33	416	44	45
2 Party				
4 Party				
PBX Trunks/System Trunks		20		
Centrex Trunks	CONF	CONF	CONF	CONF
Centrex Lines				
Key System Trunks	10	197	8	6
Mobile (utility provided service)				
Paging (utility provided service)		118	2	7
FX-Out (Switched)				
Pay Telephone				
Coin-Operated Pay Telephone	0	0	0	0
Independent Pay Telephone Provider	0	0	0	0
Pay Stations - Public	1	19	1	3
- Semi-Public				
- Cust. Owned				
Other				
Total Business Lines	44	770	55	61
Residential (Incl. Emp. Concess.)				
1 Party	456	1,684	464	415
2 Party				
4 Party				
FX-Out (Switched)				
Other				
Total Residential Lines	456	1,684	464	415
Total Bus & Res Lines	500	2,454	519	476
Company Used Lines	10	108	11	10
Total Lines Used	510	2,562	530	486

# **SERVICE DATA - END OF YEAR (cont.)**

Access Line--Central office line equipment, or equivalent, and all outside plant facilities, or equivalent, required to connect the serving central office with the customer premises via physical connection, frequency, and/or time slot. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice or 64 Kilobits/second. Customer--A person who uses a telephone as a subscriber.

Item (a)	Exchange (b)	Exchange (c)	Exchange (d)	Exchange (e)
PSCW Exchange ID	0200	1560	2050	3680
Miscellaneous				
WATS Lines - OutWATS				
WATS Lines - 800 Service				
FX-In-intraLATA		13		
Special Access-intraLATA				
(equiv. access lines)		8	1_	1
Special Access-interLATA				
(equiv. access lines)	24	58	24	24
Feature Group A Lines				
Feature Group B Trunks				
Feature Group C Trunks				
Feature Group D Trunks		148		
TSPS - Trunks		8		
EAS - Trunks		129		
Cellular Trunks (Pub. Sw. Net.)				
Video Distance Learning				
- discounted (special tariff)				
Customers				
Business - 2 Party Customers				
Business - 4 Party Customers				
Residential - 2 Party Customers				
Residential - 4 Party Customers				
Other				
Exchange C.O., Info. Orig./Term., & Cable	)			
Wire Fac. Assets (based on physical				
location of plant)	993,521	5,148,247	1,806,403	1,083,842
Exchange Square Miles	64	135	105	64
Exchange Route Miles	113	331	226	97
Footnotes				

#### **MANUFACTURER ABBREVIATIONS**

Use these abbreviations when completing the central office data schedule.

	Manufacturer Name (a)	Abbreviation (b)	
Alcatel		AL	1
ATTC		ATT	2
GTE		GTE	3
ITT		ITT	4
Lucent		ATT/LUC	5
Nippon Electric		NEC	6
Northern Telecom		NTI	7
Siemens		SI	8
Stromberg-Carlson		SC	9
VIDAR		VI	10

## **EQUIPMENT ABBREVIATIONS**

Use these abbreviations when completing the central office data schedule.

	Equipment Type (a)	Abbreviation (b)	
Electromechanical		EM	1
ElectronicAnalog		Α	2
ElectronicDigital		D	3
ElectronicVideo		V	4

#### **MANUFACTURER ABBREVIATIONS**

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Siemens		SI	8
Stromberg-Carlson		SC	9
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## **EQUIPMENT ABBREVIATIONS**

Use these abbreviations when completing the central office data schedule.

	Equipment Type (a)	Abbreviation (b)	
Electromechanical		EM	1
ElectronicAnalog		Α	2
ElectronicDigital		D	3
ElectronicVideo		V	4

## **CENTRAL OFFICE DATA - END OF YEAR**

When an exchange has more than one central office, data must be reported for each central office.

Description (a)	Central Off. (b)	Central Off. (c)	Central Off. (d)	Central Off. (e)
Exchange Name	ARKANSAW	DURAND	GILMANTON	NELSON
PSCW Exchange ID	0200	1560	2050	3680
Central Office Name	ARKANSAW	DURAND	GILMANTON	NELSON
PSCW Central Office ID	1	1	1	1
Manufacturer of COE (Page 54)	NTI	NTI	NTI	NTI
Year COE Installed	1994	1994	1994	1994
Type of Equipment (Page 54)	D	D	D	D
(S)tandalone, (H)ost, (R)emote	S	Н	S	S
Remote Host PSCW Exchange ID				
Remote Host PSCW Central Office ID		0		
COE Generic Software Release No.	408.10	408.10	408.10	408.10
SS7?	Yes	Yes	Yes	Yes
9-1-1?	Yes	Yes	No	No
Access Lines - In Use	510	2,562	530	486
- Equipped	600	2,621	600	600
- Wired	640	3,200	640	640
Trunks - In Use		300		0
- Equipped		432		0
- Wired		432		0
SDN Available?	No	No	No	No
SDN Lines - In Use (BRI)		0		0
- In Use (PRI)		0		0
Switched 56 Service?	No	No	No	No
Switched 56 lines in use		0		0
Digital Transmission Facilities: DS-1 - In Use	6	34	14	8
DS-3 - In Use	1	5	1	1
Advanced Data Service Available:				
Packet Switching?	No	No	No	No
SMDS?	No	No	No	No
Frame Relay?	No	No	No	No
ATM (Asynchronous Trans. Mode)?	No	No	No	No
Video Information - Service Available?	No	No	No	No
- In Use (# lines) <sup>1</sup>		0		0
Fiber Transmission Facilities:				
No. of fiber strands entering C.O.	24	84	132	72
No. of fiber strands working (LIT) in C.O.	5	22	12	4
No. of fiber strands for interoffice use		0		0
Miles of fiber sheath in wire center	3	41	32	20
Access Tandem Serving this C.O.:				
- C.O. Name	EAU CLAIRE	EAU CLAIRE	EAU CLAIRE	EAU CLAIRE
- PSCW C.O. ID	1630-01	1630-01	1630-01	1630-01
Does this C.O. do access tandem switching?	No	No	No	No
Equal Access: InterLATA (1+)?	Yes	Yes	Yes	Yes
Equal Access: IntraLATA (1+)?	No	Yes	Yes	Yes

<sup>1</sup> Teleco provided end-to-end facility.

## GENERAL, SCHEDULE LEVEL AND SCHEDULE LINE FOOTNOTES

#### **General Footnote**

#### **Schedule Footnotes**

General, Schedule Level and Schedule Line Footnotes Footnote. Page 56

#### **Schedule Line Footnotes**

- 1) Balances in COE accounts were reclassified to better reflect the proper accounts. While investigating these accounts it was found that \$140,910 of fully depreciated COE equipment should still be listed in the CPRs.
- 2) Public Telephones were reclassified to Nonregulated accounts.
- 3) Transfers/Adjustments is zero.
- 4) Nothing unusual occurred in these accounts, just ordinary fluctuations.
- 5) Depreciation has increased due to additions in plant.
- 6) To correct 1996 retirement of plant.
- 7) Better information is available to break down revenues further than in the past.
- 8) Rent revenues have been reclassified to nonregulated accounts
- 9) Billing and collecting for additional IXC.